

## CLAIMS

1. An acrylic rubber, comprising an alkoxyalkyl(meth)acrylate monomer unit in an amount of  
5 70.1 to 99.8 wt%, a methacrylonitrile monomer unit in an amount of 0.1 to 9.9 wt% and a butenedionic acid monoester monomer unit in an amount of 0.1 to 20 wt%.
2. The acrylic rubber as set forth in claim 1, wherein said butenedionic acid monoester monomer unit is  
10 a butenedionic acid monoester monomer unit having an alicyclic structure.
3. The acrylic rubber as set forth in claim 2, wherein said butenedionic acid monoester monomer unit having an alicyclic structure is a butenedionic acid  
15 monocycloalkylester monomer unit.
4. The acrylic rubber as set forth in any one of claims 1 to 3, wherein said alkoxyalkyl(meth)acrylate monomer unit is a methoxyethyl acrylate monomer unit and/or ethoxyethyl acrylate monomer unit.
- 20 5. A cross-linkable acrylic rubber composition made by containing the acrylic rubber as set forth in any one of claims 1 to 3 and a cross-linking agent.
6. A cross-linked product made by cross-linking the cross-linkable acrylic rubber composition as set  
25 forth in claim 5.